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|  | **Name of the student** | **Project Titles of 5 year Integrated M.Sc. Biotechnology IX semester students Internship details** | **Supervisor** | **Institute** | MOBILE NO. | EMAIL ID |
| 1 | P. Prathyusha | Cytotoxic effects of CSV19SS sweet sorghum juice extracts in triple negative breast cancer cell line MDA-MB 231 | Dr.A .Uma | Centre of Biotechnology,IST,JNTUH. | 7032811916 | [prathyusharaj22@gmail.com](mailto:prathyusharaj22@gmail.com) |
| 2 | V S V Vaishnavi | COVID-19 seroprevalence in the pediatric population of East Godavari district | Dr. D Satyanarayana Murty | Department of microbiology, VRDL , RMC, Kakinada | 8519913845 | [vaishu.varahabhatla@gmail.com](mailto:vaishu.varahabhatla@gmail.com) |
| 3 | M. Tulasi Ram | Designing universal primers(single set) for Topovector to synthesize any desired gene ssDNA for knock in. | Dr. Shashi Kiran | University of Hyderabad | 8499000898 | [tulasiram.mora1998@gmail.com](mailto:tulasiram.mora1998@gmail.com) |
| 4 | G. Sai Kumar | Effect of Annona reticulata on Human lung malignant cell line A-549 | Narendar Pottabathini | GVK Biosciences, Hyderabad | 8297909973 | [guntukusaikumar123@gmail.com](mailto:guntukusaikumar123@gmail.com) |
| 5 | L. Sahithi | Evaluation of osmolar effect due to due to addition of glucose in plasma on morphology of RBC | Dr.A .Uma | Centre of Biotechnology,IST,JNTUH. | 7330894808 | [sahithilanka91299@gmail.com](mailto:sahithilanka91299@gmail.com) |
| 6 | V. Sukritha | Production of lipases from aspergillus nigar by using submerged and solid state fermentation | Dr.A .Uma | Centre of Biotechnology,IST,JNTUH. | 9550317870 | [sukritha1109@gmail.com](mailto:sukritha1109@gmail.com) |
| 7 | G. Srikanth |  |  |  |  |  |
| 8 | K. Sai Sushmitha | Establishment of Lyso-IP method : An Efficient technique to isolate lysosomes | Dr. Prasad Tammineni | University of Hyderabad | 8639898642 | [sushmithakomakula3697@gmail.com](mailto:sushmithakomakula3697@gmail.com) |
| 9 | S. Uday Paul | Preparation and characterization of nanoparticles from Boswellia serreata and curcuma langa | Dr. P . Srinivas Rao | National institute of technology Warangal | 7032575494 | [silveruudaypaul@gmail.com](mailto:silveruudaypaul@gmail.com) |
| 10 | E. Anusha | Plant tissue culture studies on Ningella sativa(Black cumin) | Dr. Ratnaprabha | National Institute of Technology Warangal |  |  |
| 11 | V. Enusha |  |  |  | 7993504152 | [enusha.ch@gmail.com](mailto:enusha.ch@gmail.com) |
| 12 | N. Akhil Kumar |  |  |  |  |  |
| 13 | V. Vishal Kumar |  |  |  | 9704902325 | [varakatapuvishalkumar@gmail.com](mailto:varakatapuvishalkumar@gmail.com) |
| 14 | B. Rama Rao | Functional and structural analysis of AKT1 gene | Dr. P Shyam | National institute of technology Warangal | 7995310173 | [banothramarao2000k@gmail.com](mailto:banothramarao2000k@gmail.com) |
| 15 | P. Mounika | Phytochemical and antidiabetic properties of 3 selected millet verities from local market | Dr.A .Uma | Centre of Biotechnology,IST,JNTUH. | 7416539180 |  |
| 16 | K. Sandeep | Molecular cloning, expression and purification of Profilin from leishmania donovani | Prof. CM Gupta | IBAB, Bangalore | 8179187951 | [sandeepkothi99@gmail.com](mailto:sandeepkothi99@gmail.com) |
| 17 | V. Malavika | Isolation, Cloning characterization of Plasmodesmatal labeling protein (PDLP) from Arabidopsis thaliana Columbia -0& localisation studies through CLSM | Dr. Rahul Kumar | University of Hyderabad | 9652746052 | [malavikaveenavanka@gmail.com](mailto:malavikaveenavanka@gmail.com) |
| 18 | S. Sai Sree | Invitro plant tissue culture studies on melothorias scrabra | Dr. Ratnaprabha | National Institute of Technology Warangal | 7674846848 | [shanigarapusaisree123@gmail.com](mailto:shanigarapusaisree123@gmail.com) |
| 19 | D. Ravali | Optimization of CRISPR-cas9 mediated Geneknockout to generate stable cell pools | Dr. Prasad Tammineni | University of Hyderabad | 8179642272 | [duvasiravali98@gmail.com](mailto:duvasiravali98@gmail.com) |
| 20 | P. Shilpa | To examine Nitric Oxide's Signalling role in resistance to pathogen infection in many types of tomatoes | Dr. B. Mallesham | AgriBiotech Foundation, Hyderabad | 9398327128 | [panugothushilpa2000@gmail.com](mailto:panugothushilpa2000@gmail.com) |
| 21 | B. Pravallika | Invitro Regeneration studies on Pterocarpus(Red sandal) | Dr. Ratnaprabha | National Institute of Technology Warangal | 9849457770 | [burrapravalika7770@gmail.com](mailto:burrapravalika7770@gmail.com) |
| 22 | K. Vamshi | Optimization of biomass pretreatment for improving enzymatic saccharification | Dr. P Srinivasa Rao | National Institute of Technology Warangal | 8096931761 | [vamshikothi1761@gmail.com](mailto:vamshikothi1761@gmail.com) |
|  | N. Shanti Kumar |  |  |  | 9885480564 | [shanthanuvarma007@gmail.com](mailto:shanthanuvarma007@gmail.com) |
|  | K. Pawan | Molecular Cloning, expression and purification of some genes that are associated to non obstructive azoospermia | Dr. Kshitish Acharya | IBAB, Bangalore | 9701325879 | [pawankurimindla270@gmail.com](mailto:pawankurimindla270@gmail.com) |
|  | J. Kishore | Expression and purification of gst gene from Phlebotomus argentipes in E.coli expression system |  |  | 9014324782 | [kishorejamalpuram675@gmail.com](mailto:kishorejamalpuram675@gmail.com) |
|  | M. Soumya | Invitro micropropagation of solanum surratence(wild Brinjal) | Dr. Ratnaprabha | National Institute of Technology Warangal | 8008408968 | [soumyamamidala501@gmail.com](mailto:soumyamamidala501@gmail.com) |
|  | Ch. Ramya | The role of BRCA 2 in Biological Metabolisms | Dr. P Shyam | National Institute of Technology Warangal | 8500803146 | [chinthakindiramya146@gmail.com](mailto:chinthakindiramya146@gmail.com) |